Date:
User:
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Tuesday, 22/04/2008 3:52:53 PM

Julie Lecocq **Process Sheet** : MOUNTING LUG Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** Job Number : 38740 : 10255 **Estimate Number** P.O. Number **Part Number** : D22301 : 22/04/2008 S.O. No. : : D2230 REV F This Issue **Drawing Number** : NC : N/A Prsht Rev. **Project Number** : // : MACHINED PARTS First Issue Type **Drawing Revision** : 37745 **Previous Run** Material **Due Date** : 05/05/2008 Qty: 200 Um: Each Written By Checked & Approved By Comment Added inspection level 8, and removed P/O for : Est D 00.11.01 powder coat EC **Additional Product** Job Number: **Machine Or Operation:** Description: Seq. #: 1.0 D2423 Lug Extrusion 14.3430 f(s) Comment: Qtv.: 0.0717 f(s)/Unit Total: Lug Extrusion D2423 Extrusion Batch: 2.0 BAND SAW Comment: BAND SAV _ CL8104123 Cut D2423 extrusion to 0.82" Bateh: 3.0 _HÁAS1 HAAS CNC VERTICAL MACHINING #1 Comment: HAAS CNC VERTICAL MACHINING #1 1-Machine per folio D2230-1 (Check for crack while loading into the machine.) 2-Tumble and deburr rough edges after tumbling INSPECT PARTS AS THEY COME OFF MACHINE 4.0 Qe2 Comment: INSPECT PARTS AS THEY COME OFF MACHINE Comment: SECOI

Page 1

Form: rprocess

Dart Aerospace Ltd

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NOTE: Date & initial all entries

Tuesday, 22/04/2008 3:52:53 PM Date: User:**∀** Julie Lecocq **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services **Drawing Name: MOUNTING LUG** Job Number: 38740 Part Number: D22301 Job Number: Seq. #: **Machine Or Operation:** Description: HAND FINISHING1 HAND FINISHING RESOURCE #1 6.0 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 7.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP D22301 8.0 POWDER COATING POWDER COATING M107850 **Comment: POWDER COATING** Powder Coat Gloss White (ref. 4.3.5.1) per Dart QSI 005 4.3 9.0 QC3 INSPECT POWDER COAT/CHEMICAL CONVERSION Comment: INSPECT POWDER COAT 10.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:_9 11.0 FINAL INSPECTION/W/O RELEASE Comment: FINAL II TION/W/O RELEASE mF Job Completion

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Page 2

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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order: 7	38740		
Description: Mounting Lug	Part Number:	D2230-1		
Inspection Dwg: D2230 Rev: F		Page 1 of 1		

FIRST ARTICLE INSPECTION CHECKLIST

X First Art	icle	Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
4.450	+/-0.010					
0.306	+/-0.010					
0.345	+/-0.010					
0.400	+/-0.010					
0.250	+/-0.010					
3.700	+/-0.010					
0.750	+/-0.010					
Ø0.257	+0.005/-0.000					
1.91	+/-0.010					
R1.200	+/-0.010					
0.375	+/-0.010			/		
				X		
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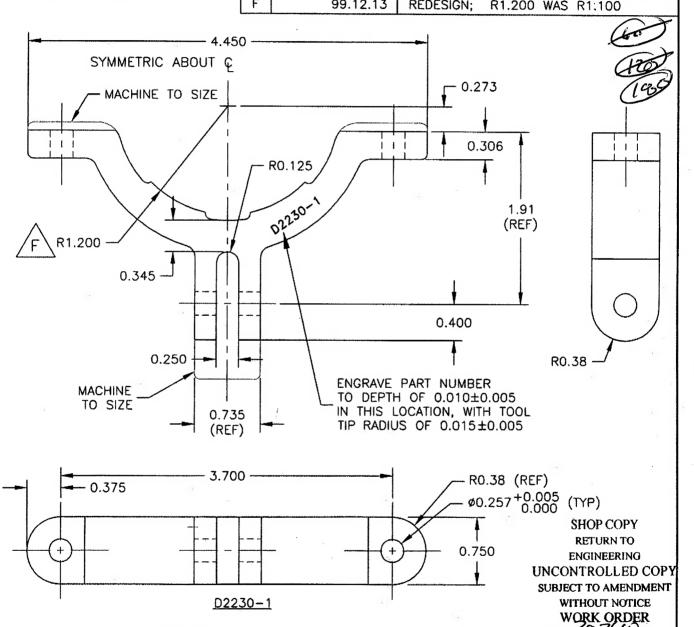
Measured by:	Audited by:	Prototype Approval:	N/A
Date:	Date:	Date:	

Rev	Date	Change	Revised by	Approved
Α	03.11.11	New Issue	KJ/RF	14
			777	



	DESIG	P	DRAWN BY	DART AEROSPACE L' HAWKESBURY, ONTARIO, CANADA	ΓD	
	CHECK	KED	APPROVED	DRAWING NO.		REV. F
		#	16	D2230 st	EET	1 OF 2
1	DATE			TITLE		SCALE
	99.1	2.13		MOUNTING LUG		1:1
	С		94.03.30	RE-DESIGN		
	D		95.01.04	RE-DESIGN		
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	c.		00 12 13	PEDESION: 01 200 MAS 01:100	`	

RELEASED PROPERTY OF



MAKE FROM EXTRUSION D2423 BREAK ALL EDGES 0.000-0.015

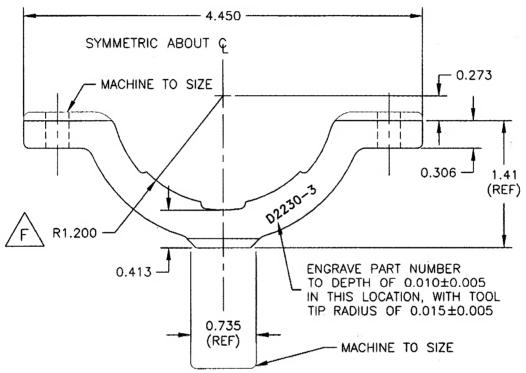
FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

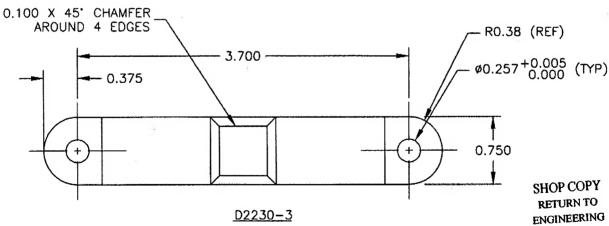




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DATE		TITLE					SCA	LE
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RELEASED





MAKE FROM EXTRUSION D2423 BREAK ALL EDGES 0.000-0.015

FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1 POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3 TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER

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CERTIFICATE OF CONFORMITY

SOLD TO:

SHIPPED TO:

Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, Ont.

same

K6A 1K7

QUANTITY

PART NUMBER

PART NAME

P.O. NUMBER

200

D2230-1

Mounting Lug

6210

MATERIAL: Supplied by DART D2324 B33310

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Denise Robinson

Vankleek Hill, May 2, 2008